Amendments to the Claims

This listing of claims will replace all prior versions and listings of claims.

Listing of Claims:

- 1-40 (Canceled)
- 41. (Currently amended) A method of inhibiting the activation or mobilization of eosinophils in an individual in need thereof comprising administering to said individual a therapeutically effective amount of a polypeptide consisting of an amino acid sequence shown in any one of SEQ ID NOs:23-114 the amino acid sequence of SEQ ID NO:48.
- 42. (Previously presented) The method of claim 41, wherein said polypeptide is fused to polyethylene glycol.
- 43. (Previously presented) The method of claim 41, wherein said polypeptide is fused to a heterologous polypeptide.
- 44-135 (Canceled)
- 136. (Currently amended) A method of inhibiting the activation or mobilization of basophils in an individual in need thereof comprising administering to said individual a therapeutically effective amount of a polypeptide consisting of an amino acid sequence shown in any one of SEQ ID NOs:23-114 the amino acid sequence of SEQ ID NO:48.
- 137. (Previously presented) The method of claim 136, wherein said polypeptide is fused to polyethylene glycol.
- 138. (Previously presented) The method of claim 136, wherein said polypeptide is fused to a heterologous polypeptide.
- 139-230 (Canceled)

- 231. (New) A method of inhibiting the activation or mobilization of cosinophils in an individual in need thereof comprising administering to said individual a therapeutically effective amount of a polypeptide consisting of an amino acid sequence shown in any one of SEQ ID NOs:50, 51, 53, 94, 96, 97, and 99.
- 232. (New) The method of claim 231, wherein said polypeptide is fused to polyethylene glycol.
- 233. (New) The method of claim 231, wherein said polypeptide is fused to a heterologous polypeptide.
- 234. (New) The method of claim 231, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO:50.
- 235. (New) The method of claim 231, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO 51.
- 236. (New) The method of claim 231, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO.53.
- 237. (New) The method of claim 231, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO 94.
- 238. (New) The method of claim 231, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO 96.
- 239. (New) The method of claim 231, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO:97.

- 240. (New) The method of claim 231, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO:99.
- 241. (New) A method of inhibiting the activation or mobilization of basophils in an individual in need thereof comprising administering to said individual a therapeutically effective amount of a polypeptide consisting of an amino acid sequence shown in any one of SEQ ID NOs:50, 51, 53, 94, 96, 97, and 99.
- 242. (New) The method of claim 241, wherein said polypeptide is fused to polyethylene glycol.
- 243. (New) The method of claim 241, wherein said polypeptide is fused to a heterologous polypeptide.
- 244. (New) The method of claim 241, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO:50.
- 245. (New) The method of claim 241, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO:51.
- 246. (New) The method of claim 241, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO:53.
- 247. (New) The method of claim 241, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO:94.
- 248. (New) The method of claim 241, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO:96.
- 249. (New) The method of claim 241, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO:97.

250. (New) The method of claim 241, wherein said polypeptide consists of the amino acid sequence of SEQ ID NO:99.